L Number	Hits	Search Text	DB	Time stamp
1	1	("5108946").PN.	USPAT	2002/10/01 06:10
2	1	("5175123").PN.	USPAT	2002/10/01 06:35
3	2145	438/113,114,462,464,465.ccls.	USPAT;	2002/10/01 06:36
İ	 -		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1007	420/112 114 460 464 465 0010	IBM TDB	2002/10/01 06:36
4	1007	438/113,114,462,464,465.ccls.	USPAT; US-PGPUB	2002/10/01 06:30
_	E 7.4	420/112 114 462 464 465 gala and /transh	USPAT;	2002/10/01 08:01
5	574	438/113,114,462,464,465.ccls. and (trench or groove or opening or ditch or	US-PGPUB;	2002/10/01 00:01
!		depression)	EPO; JPO;	
		deplession	DERWENT;	
1			IBM TDB	
6	158	(438/113,114,462,464,465.ccls. and (trench	USPAT;	2002/10/01 06:40
0		or groove or opening or ditch or	US-PGPUB;	
		depression)) and (grind\$4 or lap\$5 or	EPO; JPO;	
		backlap\$5)	DERWENT;	
		backtaptor	IBM TDB	
7	59	((438/113,114,462,464,465.ccls. and	USPAT;	2002/10/01 06:58
′		(trench or groove or opening or ditch or	US-PGPUB;	
		depression)) and (grind\$4 or lap\$5 or	EPO; JPO;	
		backlap\$5)) and tape	DERWENT;	
		baoniapio, and supe	IBM TDB	
8	99	((438/113,114,462,464,465.ccls. and	USPAT;	2002/10/01 07:20
		(trench or groove or opening or ditch or	US-PGPUB;	
i		depression)) and (grind\$4 or lap\$5 or	EPO; JPO;	
		backlap\$5)) not	DERWENT;	
		(((438/113,114,462,464,465.ccls. and	IBM TDB	
		(trench or groove or opening or ditch or	_	
		depression)) and (grind\$4 or lap\$5 or		
		backlap\$5)) and tape)		
9	416	1	USPAT;	2002/10/01 07:20
		or groove or opening or ditch or	US-PGPUB;	1
		depression)) not	EPO; JPO;	
		((438/113,114,462,464,465.ccls. and	DERWENT;	
		(trench or groove or opening or ditch or	IBM_TDB	
		depression)) and (grind\$4 or lap\$5 or		
		backlap\$5))	,	
10	617		USPAT;	2002/10/01 08:40
		or groove or opening or ditch or	US-PGPUB;	
		depression or cavit\$4)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	2000/10/01 00 00
11	43		USPAT;	2002/10/01 08:08
		or groove or opening or ditch or	US-PGPUB;	
		depression or cavit\$4)) not	EPO; JPO;	
	}	(438/113,114,462,464,465.ccls. and (trench	DERWENT;	
		or groove or opening or ditch or	IBM_TDB	
		depression))	HODAM.	2002/10/01 08:54
12	721		USPAT; US-PGPUB;	2002/10/01 08:54
		or groove or opening or ditch or	EPO; JPO;	
	1	depression or cavit\$4 or aperture or hole)	1	
			DERWENT; IBM TDB	
1.2	630	(438/113,114,462,464,465.ccls. and (trench	USPAT;	2002/10/01 08:41
13	678		US-PGPUB;	2002/10/01 00:11
		or groove or opening or ditch or depression or cavit\$4 or aperture or	EPO; JPO;	
		hole)) not ((438/113,114,462,464,465.ccls.	DERWENT;	
		and (trench or groove or opening or ditch	IBM TDB	
	}	or depression or cavit\$4)) not	-5155	
		(438/113,114,462,464,465.ccls. and (trench		
		or groove or opening or ditch or		
	1		1	
				1
1.4	104	depression)))	USPAT:	2002/10/01 08:41
14	104	depression))) (438/113,114,462,464,465.ccls. and (trench	USPAT;	2002/10/01 08:41
14	104	depression))) (438/113,114,462,464,465.ccls. and (trench or groove or opening or ditch or	US-PGPUB;	2002/10/01 08:41
14	104	depression))) (438/113,114,462,464,465.ccls. and (trench or groove or opening or ditch or depression or cavit\$4 or aperture or	US-PGPUB; EPO; JPO;	2002/10/01 08:41
14	104	depression))) (438/113,114,462,464,465.ccls. and (trench or groove or opening or ditch or	US-PGPUB;	2002/10/01 08:41

45	720	420 (112 114 460 464 465 pale and (transh	TICDAM.	1 2002 (10 (01 00 50
15	732	or groove or opening or ditch or depression or cavit\$4 or aperture or hole	USPAT; US-PGPUB; EPO; JPO;	2002/10/01 08:58
		or recess or indentation)	DERWENT; IBM TDB	
16	11	(438/113,114,462,464,465.ccls. and (trench or groove or opening or ditch or depression or cavit\$4 or aperture or hole or recess or indentation)) not (438/113,114,462,464,465.ccls. and (trench or groove or opening or ditch or depression or cavit\$4 or aperture or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 08:57
18	463	hole)) 438/460,463.ccls.	USPAT; US-PGPUB; EPO; JPO;	2002/10/01 08:58
19	256	438/460,463.ccls. not 438/113,114,462,464,465.ccls.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/10/01 08:58
20	156	438/113,114,462,464,465.ccls.) and (trench or groove or opening or ditch or depression or cavit\$4 or aperture or hole	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/10/01 08:59
17	275	or recess or indentation) 438/113,114,462,464,465.ccls. not (438/113,114,462,464,465.ccls. and (trench or groove or opening or ditch or depression or cavit\$4 or aperture or hole	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2002/10/01 09:11
21	100	or recess or indentation)) (438/460,463.ccls. not 438/113,114,462,464,465.ccls.) not ((438/460,463.ccls. not 438/113,114,462,464,465.ccls.) and (trench or groove or opening or ditch or depression or cavit\$4 or aperture or hole	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/10/01 09:26
22	50	or recess or indentation)) (US-6338980-\$ or US-6337258-\$ or US-6117707-\$ or US-6083811-\$ or US-5998238-\$ or US-5919713-\$ or US-6440822-\$ or US-6335265-\$ or US-6136668-\$ or US-6365265-\$ or US-5972781-\$ or US-5827751-\$ or US-5668057-\$ or US-5656547-\$ or US-5593917-\$ or US-5434094-\$ or US-6423573-\$ or US-6376278-\$ or US-6284620-\$ or US-6245596-\$ or US-5963785-\$ or US-5904548-\$ or US-5904546-\$ or US-5888884-\$ or US-5824595-\$ or US-5338967-\$ or US-5275958-\$ or US-5338967-\$ or US-6413838-\$ or US-5338967-\$ or US-4904610-\$ or US-3953919-\$ or US-6429036-\$ or US-648777-\$ or US-4794092-\$ or US-3616345-\$ or US-5457072-\$ or US-5920769-\$ or US-5457072-\$ or US-3445925-\$).did. or (US-20020055238-\$ or US-20020037631-\$ or US-20020048903-\$ or US-20020094601-\$ or	USPAT; US-PGPUB	2002/10/01 09:30

24	16	(US-6440822-\$ or US-6413838-\$ or	USPAT;	2002/10/01 10:23
		US-6338980-\$ or US-6335265-\$ or	US-PGPUB	
		US-6284620-\$ or US-6245596-\$ or		
		US-6136668-\$ or US-6083811-\$ or		
		US-6066513-\$ or US-5998238-\$ or		
		US-5827751-\$ or US-5593917-\$ or		
		US-4794092-\$ or US-3616345-\$).did. or		
		(US-20020055238-\$ or		
		US-20020048903-\$).did.		2022/10/01 10:41
25	4	(("5998238") or ("6066513") or ("5827751")	USPAT	2002/10/01 10:41
		or ("3616345")).PN.	<u> </u>	